

On transmitting of electromagnetic wave through anisotropic layer

Bourganov A., Pleshchinskii N.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

The two-dimensional problem on transmitting of the perpendicular polarized electromagnetic wave through anisotropic plane layer is reduced to the linear algebraic set of equations for Fourier transforms of the auxiliary boundary functions by the over-determined boundary value problem method. © 2008 IEEE.

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